

| | | | | | | | |
|---|--|--|--|----------------------------------|--|-------------------------------|--|
| FORM PTO-1449 (Rev. 2-325,103) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY. DOCKET NO: 30-3430DIV I | | SERIAL NO.: 10/820,907 | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | | | APPLICANT: Tam et al. | | FILING DATE: April 8, 2004 | |
| GROUP: 1771 1274 | | | | | | | |

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|-----------------|----------|-------------------|-------|----------|-------------------------------|--|
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| | 6,448,359 B1 | 9/10/02 | Kavesh | 526 | 352 | 3/22/2000 | |
| | 6,276,254 B1 | 8/21/01 | Cordova et al. | 89 | 36.02 | 6/3/1999 | |
| | 6,268,301 B1 | 7/31/01 | Dalman et al. | 442 | 217 | 3/25/1992 | |
| | 6,248,676 B1 | 6/19/01 | Dischler | 442 | 101 | 12/18/1995 | |
| | 6,219,842 B1 | 4/24/01 | Bachner, Jr. | 2 | 2.5 | 10/8/1999 | |
| | 6,003,424 | 12/21/99 | Cordova et al. | 89 | 36.02 | 5/12/1995 | |
| | 5,972,498 | 10/26/99 | Kavesh et al. | 428 | 364 | 3/23/1998 | |
| | 5,958,804 | 9/28/99 | Brown Jr., et al. | 442 | 192 | 5/27/1997 | |
| | 5,804,015 | 9/8/98 | McCarter et al. | 156 | 209 | 6/7/1995 | |
| | 5,788,907 | 8/4/98 | Brown Jr., et al. | 264 | 280 | 3/15/1996 | |
| | 5,741,451 | 4/21/98 | Dunbar et al. | 264 | 103 | 8/17/1995 | |
| | 5,736,244 | 4/7/98 | Kavesh et al. | 428 | 364 | 8/28/1995 | |
| | 5,677,029 | 10/14/97 | Prevorsek et al. | 428 | 113 | 12/12/1996 | |
| | 5,587,230 | 12/24/96 | Lin et al. | 428 | 245 | 6/2/1995 | |

| FOREIGN PATENT DOCUMENTS | | | | | | | | |
|--------------------------|-----------------|------|-----------------------|-------|----------|-----|-------------|--|
| | | | | | | | TRANSLATION | |
| | DOCUMENT NUMBER | DATE | PATENTEE OR APPLICANT | CLASS | SUBCLASS | YES | NO | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |
| | | | |

| | | | |
|----------|--|-----------------|------|
| EXAMINER | | DATE CONSIDERED | 4/05 |
|----------|--|-----------------|------|

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| | | | | | | | |
|--|--|--|--|--|--|----------------------------------|--|
| FORM PTO-1449 (Rev. 2-32) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY. DOCKET NO: 30-3430DIVI | | SERIAL NO.: 10/820,907 | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | APPLICANT: Tam et al. | | | |
| (Use several sheets if necessary) | | | | FILING DATE: April 8, 2004 | | GROUP: 177 1774 | |

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|-----------------|----------|--------------------|-------|----------|-------------------------------|--|
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| [Handwritten marks] | 5,578,374 | 11/26/96 | Dunbar et al | 428 | 364 | 2/8/1995 | |
| | 5,552,208 | 9/3/96 | Lin et al. | 428 | 113 | 10/29/1993 | |
| | 5,480,706 | 1/26/96 | Li et al. | 428 | 113 | 6/19/1994 | |
| | 5,552,208 | 9/96 | Lin et al. | 428 | 113 | | |
| | 5,471,906 | 12/5/95 | Bachner Jr. et al. | 89 | 36.05 | 10/15/1993 | |
| | 5,440,965 | 8/15/95 | Cordova et al. | 89 | 36.02 | 8/30/1993 | |
| | 5,376,426 | 12/27/94 | Harpell et al. | 428 | 109 | 12/9/1993 | |
| | 5,343,796 | 9/6/94 | Cordova et al. | 89 | 36.02 | 8/5/1992 | |
| | 5,330,820 | 7/19/94 | Lin et al. | 428 | 113 | 11/6/1989 | |
| | 5,248,471 | 9/28/93 | Kavesh | 264 | 184 | 6/21/1991 | |
| | 5,196,252 | 3/23/93 | Harpell et al. | 428 | 102 | 11/19/1990 | |
| | 5,190,802 | 3/2/93 | Pilato | 428 | 111 | 1/6/1989 | |
| | 5,187,023 | 2/16/93 | Prevorsek et al. | 442 | 228 | 11/19/1990 | |
| | 5,185,195 | 2/9/93 | Harpell et al. | 428 | 102 | 11/19/1990 | |
| | 5,175,040 | 12/29/92 | Harpell et al. | 428 | 113 | 5/10/1991 | |

| FOREIGN PATENT DOCUMENTS | | | | | | | | |
|--------------------------|------|---------|-------|----------|-----|----|-------------|--|
| | | | | | | | TRANSLATION | |
| DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | YES | NO | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

| OTHER DOCUMENTS(Including Author, Title, Date, Pertinent Pages, etc.) | | | |
|---|--|--|--|
| | | | |
| | | | |
| | | | |
| | | | |

| | |
|-----------------------------|-----------------------------|
| EXAMINER <i>[Signature]</i> | DATE CONSIDERED <i>4/03</i> |
|-----------------------------|-----------------------------|

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| | | | | | | | | |
|---|--------------------|--|-------------|---|--------------|----------------------------------|---------------------------------------|-----------|
| FORM PTO-1449 (Rev. 2-32) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY. DOCKET NO: 30-3430DIV I | | SERIAL NO.: 10/820,907 | | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | | | APPLICANT: Tam et al. | | | | |
| | | | | FILING DATE: April 8, 2004 | | GROUP: 1771 | | |
| U.S. PATENT DOCUMENTS | | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| <i>2</i> | | 5,167,876 | 12/1/92 | Lem et al. | 252 | 602 | 12/7/1990 | |
| | | 5,165,989 | 11/24/92 | Bhatnagar et al. | 428 | 245 | 12/4/1989 | |
| | | 5,160,776 | 11/3/92 | Li et al. | 428 | 109 | 6/24/1991 | |
| | | 5,124,195 | 6/23/92 | Harpell et al. | 428 | 152 | 1/10/1990 | |
| | | 5,112,667 | 5/12/92 | Li et al. | 428 | 113 | 7/31/1990 | |
| | | 5,061,545 | 10/29/91 | Li et al. | 428 | 195 | 11/28/1988 | |
| | | 5,006,390 | 4/9/91 | Kavesh et al. | 428 | 105 | 6/19/1989 | |
| | | 4,953,234 | 9/4/90 | Li et al. | 2 | 412 | 7/10/1989 | |
| | | 4,916,000 | 4/10/90 | Li et al. | 428 | 105 | 7/13/1987 | |
| | | 4,883,700 | 11/28/89 | Harpell et al. | 428 | 113 | 8/3/1987 | |
| | | 4,858,287 | 8/22/89 | Maurer et al. | 28 | 172 | 5/23/1988 | |
| | | 4,820,568 | 4/11/89 | Harpell et al. | 428 | 113 | 8/3/1987 | |
| | | 4,748,064 | 5/31/88 | Harpell et al. | 428 | 113 | 12/9/1985 | |
| <i>✓</i> | | 4,737,402 | 4/12/88 | Harpell et al. | 428 | 252 | 12/9/1985 | |
| FOREIGN PATENT DOCUMENTS | | | | | | | | |
| | | | | | | | TRANSLATION | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | YES | NO |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| OTHER DOCUMENTS(Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| EXAMINER | <i>[Signature]</i> | | | DATE CONSIDERED | | <i>4/05</i> | | |
| Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | | |

| | | | |
|--|--|--|----------------------------------|
| FORM PTO-1449 (Rev. 2-32) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO: 30-3430DIVI | SERIAL NO.: 10/820,907 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | APPLICANT: Tam et al. | |
| (Use several sheets if necessary) | | FILING DATE: April 8, 2004 | GROUP: 1771 |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLA SS | FILING DATE IF APPROPRIATE |
|---------------------|--|-----------------|----------|----------------|-------|--------------|-------------------------------|
| <i>W</i> | | 4,737,401 | 4/12/88 | Harpell et al. | 428 | 252 | 12/9/1985 |
| | | 4,681,792 | 7/21/87 | Harpell et al. | 428 | 102 | 12/9/1985 |
| | | 4,663,101 | 5/5/87 | Kavesh et al. | 264 | 178 | 1/11/1985 |
| | | 4,650,710 | 3/17/87 | Harpell et al. | 428 | 263 | 12/9/1985 |
| | | 4,623,574 | 11/18/86 | Harpell et al. | 428 | 113 | 1/14/1985 |
| | | 4,613,535 | 9/23/86 | Harpell et al. | 428 | 113 | 2/28/1985 |
| | | 4,584,347 | 4/22/86 | Harpell et al. | 525 | 119 | 4/6/1984 |
| | | 4,563,392 | 1/7/86 | Harpell et al. | 428 | 394 | 11/22/1983 |
| | | 4,551,296 | 11/5/95 | Kavesh et al. | 264 | 203 | 1/20/1984 |
| | | 4,545,950 | 10/8/85 | Motooka et al. | 264 | 210.6 | 12/28/1983 |
| | | 4,543,286 | 9/24/85 | Harpell et al. | 428 | 288 | 11/22/1983 |
| | | 4,536,536 | 8/20/85 | Kavesh et al. | 524 | 462 | 10/3/1983 |
| | | 4,501,856 | 2/26/85 | Harpell et al. | 525 | 240 | 3/19/1982 |
| | | 4,457,985 | 7/3/84 | Harpell et al. | 428 | 224 | 2/18/1983 |

FOREIGN PATENT DOCUMENTS

| | | | | | | | TRANSLATION | |
|--|--|-----------------|------|-----------------------|-------|--------------|-------------|----|
| | | DOCUMENT NUMBER | DATE | PATENTEE OR APPLICANT | CLASS | SUBCLA SS | YES | NO |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |
| | | | |

| | |
|-----------------------------|-----------------------------|
| EXAMINER <i>[Signature]</i> | DATE CONSIDERED <i>4/05</i> |
|-----------------------------|-----------------------------|

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

